

AMENDMENTS TO THE CLAIMS

The listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claims 1 and 2. (Cancelled).

Claim 3. (Previously Presented) A CDMA mobile communication system including a mobile station communicating with a plurality of base stations,

each of said base stations comprising:

perch channel transmitting means for transmitting a perch channel to the mobile station; and

paging signal transmitting means for transmitting a paging signal to the mobile station, and

said mobile station comprising:

base station decision means for deciding a base station said mobile station waits for or communicates with through the perch channel by receiving a plurality of perch channels transmitted by said perch channel transmitting means;

paging signal reception decision means for deciding in an idle mode as to whether the paging signal transmitted from one of the plurality of based stations

to a mobile station group which includes said mobile station by said paging signal transmitting means is received or not by intermittent reception; and

receiving quality measurement means for measuring the receiving quality of the perch channels, wherein

said receiving quality measurement means carries out the measurement of the receiving quality of the plurality of perch channels in synchronization with timing of receiving the paging signal when said paging signal reception decision means decides that the paging signal is received.

Claim 4. (Previously Presented) The CDMA mobile communication system as claimed in claim 3, wherein said mobile station further comprises counting means for counting a time period from a latest measurement of the receiving quality of the plurality of perch channels, and wherein said receiving quality measurement means carries out the measurement of the receiving quality of the plurality of perch channels when the time period counted by said counting means exceeds a predetermined value.

Claim 5. (Previously Presented) A mobile station in a CDMA mobile communication system communicating with a plurality of base stations, said mobile station comprising:

base station decision means for deciding a base station said mobile station waits for or communicates with through a perch channel by receiving a plurality of perch channels transmitted from a plurality of base stations;

paging signal reception decision means for deciding in an idle mode as to whether the paging signal transmitted to a mobile station group which includes said mobile station from one of the plurality of base stations is received or not by intermittent reception; and

receiving quality measurement means for measuring the receiving quality of the plurality of perch channels, wherein

said receiving quality measurement means carries out the measurement of the receiving quality of the plurality of perch channels in synchronization with timing of receiving the paging signal when said paging signal reception decision means decides that the paging signal is received.

Claim 6. (Previously Presented) The mobile station as claimed in claim 5, further comprising counting means for counting a time period from a latest measurement of the receiving quality of the plurality of perch channels, wherein said receiving quality measurement means carries out the measurement of the receiving quality of the plurality of perch channels when the time period counted by said counting means exceeds a predetermined value.